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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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06/27/2003

ROCKEY, MILNAMOW & KATZ, LTD. TWO PRUDENTIAL PLAZA, STE. 4700 180 NORTH STETSON AVENUE CHICAGO, IL 60601 EXAMINER

MARX, IRENE

1

ART UNIT

CLASS-SUBCLASS 435-252500

DATE MAILED: 06/27/2003

APPLICATION NO. FILING DATE 09/858,207 05/15/2001	FIRST NAMED INVENTOR Helle Outtrup	ATTORNEY DOCKET NO. VAL6131P0208AUS	CONFIRMATION NO. 2878
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TITLE OF INVENTION: MUTANTS WHICH PRODUCE A POTENTIATOR OF BACILLUS PESTICIDAL ACTIVITY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE \$300	TOTAL FEE(S) DUE \$1600	DATE DUE 09/29/2003
nonprovisional	NO	\$1500	_	DOD ICCUANCE	AS A PATENT.

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

□ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents Alexandria, Virginia 22313-1450 (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PÜBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. 7590 06/27/2003 ROCKEY, MILNAMOW & KATZ, LTD. TWO PRUDENTIAL PLAZA, STE. 4700 Certificate of Mailing or Transmission 180 NORTH STETSON AVENUE I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below. CHICAGO, IL 60601 (Depositor's name) (Signature (Date) APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/858,207 05/15/2001 Helle Outtrup VAL6131P0208AUS 2878 TITLE OF INVENTION: MUTANTS WHICH PRODUCE A POTENTIATOR OF BACILLUS PESTICIDAL ACTIVITY APPLN. TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE(S) DUE DATE DUE nonprovisional \$1300 \$300 \$1600 09/29/2003 EXAMINER ART UNIT CLASS-SUBCLASS MARX, IRENE 1651 435-252500 1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. or agents OR, alternatively, (2) the name of a single firm (having as a member a registered ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name Number is required. is listed, no name will be printed. 3: ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) LEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY) Please check the appropriate assignee category or categories (will not be printed on the patent) ☐ individual ☐ corporation or other private group entity ☐ government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ☐ Issue Fee ☐ A check in the amount of the fee(s) is enclosed. ☐ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached. Q The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number \_\_\_\_\_\_(enclose an extra copy of this form). ☐ Advance Order - # of Copies Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. (Authorized Signature) (Date) NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

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Alexandria, Virginia 22313-1450
www.uspto.gov

CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR FILING DATE APPLICATION NO. 2878 VAL6131P0208AUS Helle Outtrup 05/15/2001 09/858,207 **EXAMINER** 06/27/2003 7590 01942 MARX, IRENE ROCKEY, MILNAMOW & KATZ, LTD. PAPER NUMBER TWO PRUDENTIAL PLAZA, STE. 4700 ART UNIT 180 NORTH STETSON AVENUE 1651 CHICAGO, IL 60601 DATE MAILED: 06/27/2003

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 14 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 14 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/858,207	05/15/2001	Helle Outtrup VAL6131P0208AUS		2878
		ſ	EXAMINER	
ROCKEY, MILI	590 06/27/2003 NAMOW & KATZ, ]	LTD.	MARX, IRENE	
TWO PRUDENTIAL PLAZA, STE. 4700 180 NORTH STETSON AVENUE		° [	ART UNIT	PAPER NUMBER
CHICAGO, IL 60			1651	
UNITED STATES	S	I	DATE MAILED: 06/27/2003	

### Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

	Application No.	Applicant(s)
Notice of Alleman 194	09/858,207	OUTTRUP ET AL.
Notice of Allowability	Examiner	Art Unit
	Irene Marx	1651
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in this 35) or other appropriate communicat RIGHTS. This application is subject and MPEP 1308.	application. If not included
1. This communication is responsive to <u>paper No. 7 and 9</u>	9, filed 4/7/03 and 4/28/03.	
<ul> <li>2.  The allowed claim(s) is/are 18,20 and 21.</li> <li>3.  The drawings filed on 15 May 2001 are accepted by the</li> </ul>	For the co	
<ul> <li>3.  The drawings filed on <u>15 May 2001</u> are accepted by the</li> <li>4.  Acknowledgment is made of a claim for foreign priority to</li> </ul>		
a) ☐ All b) ☐ Some* c) ☐ None of the:	inder 35 0.5.C. § 119(a)-(d) or (f).	
<ol> <li>Certified copies of the priority documents have</li> </ol>	ave been received.	
<ol><li>Certified copies of the priority documents had</li></ol>		
<ol> <li>Copies of the certified copies of the priority ( International Bureau (PCT Rule 17.2(a)).</li> </ol>		is national stage application from the
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priority	under 35 U.S.C. § 119(e) (to a prov	isional application).
<ul><li>(a)  The translation of the foreign language provisiona</li><li>6.  Acknowledgment is made of a claim for domestic priority</li></ul>		
o	under 35 0.5.0. 99 120 and/or 121	
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT	of this communication to file a reply of this application. THIS THREE-M	complying with the requirements noted ONTH PERIOD IS NOT EXTENDABLE.
7. A SUBSTITUTE OATH OR DECLARATION must be sul INFORMAL PATENT APPLICATION (PTO-152) which gives re	omitted. Note the attached EXAMINE ason(s) why the oath or declaration	ER'S AMENDMENT or NOTICE OF is deficient.
<ol> <li>CORRECTED DRAWINGS must be submitted.</li> <li>(a) ☐ including changes required by the Notice of Draftsp</li> <li>1) ☐ hereto or 2) ☐ to Paper No</li> </ol>	erson's Patent Drawing Review(PT	O-948) attached
(b) including changes required by the proposed drawing	g correction filed, which has	been approved by the Examiner.
(c) including changes required by the attached Examina		
Identifying indicia such as the application number (see 37 CFR each sheet.	: 1.84(c)) should be written on the drav	vings in the front (not the back) of
9. ☐ DEPOSIT OF and/or INFORMATION about the departached Examiner's comment regarding REQUIREMENT FOR	oosit of BIOLOGICAL MATERIAL THE DEPOSIT OF BIOLOGICAL M	must be submitted. Note the ATERIAL.
Attachment(s)		
<ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449), Paper No.</li> <li>Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	4⊠ Interview Sumr 1.5. 6□ Examiner's Am	nal Patent Application (PTO-152) mary (PTO-413), Paper No.8. mendment/Comment tement of Reasons for Allowance lrene Marx Primary Examiner Art Unit: 1651